

Appl. No.: 10/007,716
Amdt. dated December 20, 2004
Reply to Office Action of October 20, 2004

Amendments to the Claims:

OK to enter
12/29/04 AM

1. (Currently Amended) Substantially homogeneous type II-like collagen isolated from one or more species of jellyfish, said collagen comprising at least 85 wt % of collagen-protein.
2. (Original) The type II-like collagen of claim 1, wherein said species is *Siomolophus meleagris*.
3. (Original) The type II-like collagen of claim 2, wherein said jellyfish comprise one or more elements selected from the group consisting of the umbrella, arms, and the whole organism.
4. (Original) The type II-like collagen of claim 1, wherein said collagen comprises at least 90 wt % of collagen-protein.
5. (Original) The type II-like collagen of claim 1, wherein said collagen comprises at least 95 wt % of collagen-protein.
6. (Original) The type II-like collagen of claim 1, wherein said collagen comprises at least 99 wt % of collagen-protein.
7. (Currently Amended) The type II-like collagen of claim 1, produced by the process comprising:
 - a. extracting acid insoluble collagen from one or more jellyfish species to form a solubilized collagen solution;